

EQUIPMENT SHEET

BOKALIFT 2

4,000 TONS DP-2 CRANE VESSEL



CONSTRUCTION / CLASSIFICATION

Vessel built by	Harland & Wolff
Year built	2000
Year of conversion	2020 / 2021
Classification	BV ✕ Hull ✕ Mach, Offshore Construction Vessel Lifting, Unrestricted navigation ✕ AUT-UMS, ✕ AVM-DPS, ✕ ALM, ✕ DYNAPOS AM/AT R CLEANSHIP, SP146
IMO	9190705
Call sign (flag)	5BMC5 (Cyprus)

FEATURES

Accommodation	146 persons
Cargo deck free deck area	7,500 m ²
Maximum transit speed	11 kn
Store crane	27 t at 36.6m radius
Air draft	100 m
Helideck	Suitable for S-92 max take-off weight: 12 t

MAIN VESSEL DATA

DP System	Kongsberg DP-2
Reference systems	Kongsberg DPSI 5 1 x HiPAP, Taut wire

Vessel dimensions

Length overall	231 m
L.B.P.	210 m
Breadth	49 m
Depth molded	21 m
Operating draft	8.5 - 9.5 m

Installed power

Main engines	8 x 4,320 kW
Emergency engines	1 x 1,100 kW

Propulsion

Main sailing	2 x 5,000 kW
Retractable	4 x 4,500 kW
Bow thrusters	2 x 1,200 kW

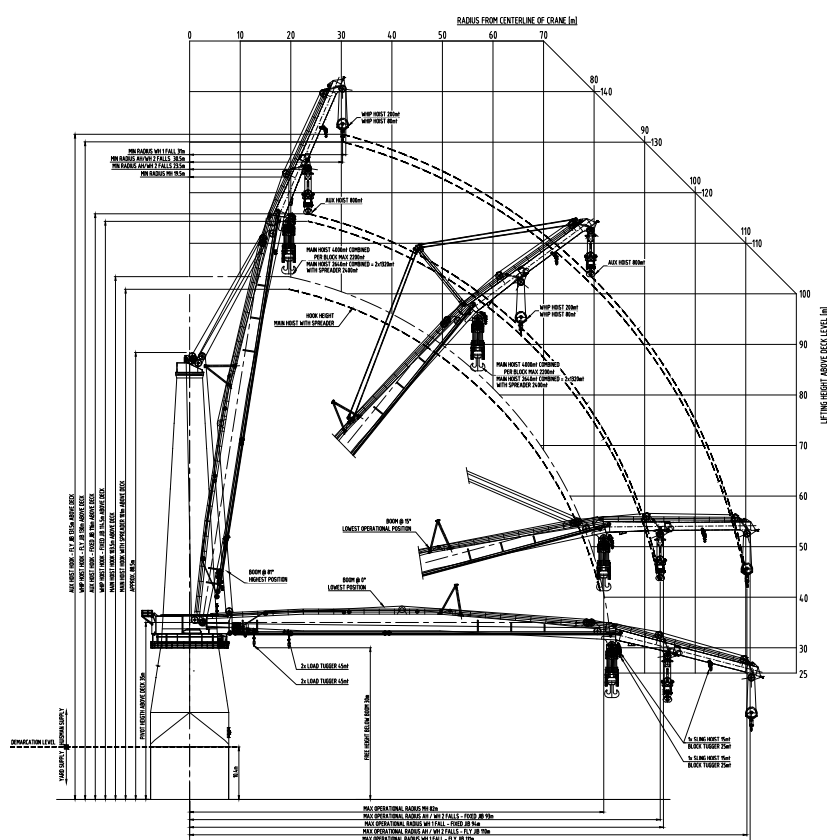
Ballast capacity	2 x 750 m ³ /hr
Anti-heeling system	10 x 2,000 m ³ /hr

Whip hoist	114.5 at 30.5 m radius
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Auxiliary hoist	130 m at 30.5 m radius
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2 x 25 t



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